



STATE OF MISSOURI  
MISSOURI AGRICULTURAL AND SMALL BUSINESS DEVELOPMENT AUTHORITY (MASBDA)  
**APPLICATION FOR ANIMAL WASTE TREATMENT SYSTEM LOAN PROGRAM**

PLEASE PRINT OR TYPE ALL INFORMATION ON THIS FORM AND COMPLETE ALL QUESTIONS.

**TO BE COMPLETED BY APPLICANT**

NAME

ADDRESS

TELEPHONE

(      )

1.A. ESTIMATED PURCHASE OR CONSTRUCTION PRICE OF  
THE PROJECT (FROM DATE INPUT SHEET ADDENDUM)

\$

1.B. AMOUNT OF LOAN DOWN PAYMENT (IF ANY)

\$

1.C. AMOUNT OF FEDERAL OR STATE COST SHARE OR  
GRANT (IF ANY)

\$

2. AMOUNT OF LOAN REQUEST

\$

3. DESCRIPTION OF EQUIPMENT AND FACILITIES TO BE FINANCED (CHECK THOSE THAT APPLY)

- |   |   |
|---|---|
| <input type="checkbox"/> earthen or concrete storage structures | <input type="checkbox"/> traveling gun irrigation system  |
| <input type="checkbox"/> land                                   | <input type="checkbox"/> tank wagon   |
| <input type="checkbox"/> engineering costs                      | <input type="checkbox"/> manure spreader  |
| <input type="checkbox"/> finance fees                           | <input type="checkbox"/> recycle pumps  |
| <input type="checkbox"/> pipes                                  | <input type="checkbox"/> portions of dairy feeding floors and loafing areas used for waste collection |
| <input type="checkbox"/> pumps                                  | <input type="checkbox"/> tractor blades used for scraping waste                                       |
| <input type="checkbox"/> agitation equipment                    | <input type="checkbox"/> vegetative filters   |
| <input type="checkbox"/> fencing around lagoons                 | <input type="checkbox"/> other (describe) _____   |
| <input type="checkbox"/> water systems                          | _____   |

4. DESIGNATED SOURCE OF REPAYMENT

- ☐ assignment of payment from contractor or agribusiness
- ☐ assignment of guarantee of principal and interest by agribusiness
- ☐ assignment of CFSA payments
- ☐ bank letter of credit
- ☐ other

5. NAME OF AGENCY, BUSINESS OR BANK PROVIDING DESIGNATED SOURCE OF PAYMENT

ADDRESS

TELEPHONE

PERSON TO CONTACT

6. ARE DEBTS OUTSTANDING ON THE LAND WHICH THE ANIMAL WASTE FACILITIES ARE LOCATED?

☐ YES      ☐ NO

IF YES, TO WHOM ARE DEBTS OWED? (NAME)

ADDRESS

TELEPHONE NUMBER

PERSON TO CONTACT

**7. LOCATION OF PROJECT (COMPLETE ITEMS A AND B FOR LAND ON WHICH ANIMAL WASTE FACILITIES BEING FINANCED ARE LOCATED)**

<b>A.</b>	COUNTY AND TOWNSHIP NAMES	SECTION NUMBER
<b>B.</b>	LOCATION BY ROAD FROM NEAREST TOWN (EXAMPLE: 4 miles north and 3/4 miles west of Anytown, MO on Road N)  _____	

**CERTIFICATION OF APPLICANT**

In submitting this application, I, the undersigned borrower, have read the following statements and hereby certify and agree that:

1.   A.   I am \_\_\_\_\_ in an entity that is making the application for a loan.
  - (i) a commissioner or employee of the Missouri Agricultural and Small Business Development Authority with a substantial interest.
  - (ii) a member of the Missouri General Assembly with substantial interest.
  - (iii) a state-wide elected official with substantial interest.
  - (iv) a director of a state department with substantial interest
  - (v) a parent, child, spouse or sibling or any of the above with a substantial interest (Substantial Interest defined in RSMo Section 105.40) *Does any statement apply?* ☐ YES   ☐ NO
- B.   If an individual, I am a permanent resident of the state of Missouri (If a partnership, all members must meet the resident requirements.) ☐ YES   ☐ NO
- C.   If a corporation, the company is located in Missouri. ☐ YES   ☐ NO
2.   The project is located within the State of Missouri. ☐ YES   ☐ NO
3.   If an individual, I am at least 18 years of age. ☐ YES   ☐ NO
4.   I have been unable to secure financing from conventional sources on equivalent terms. ☐ YES   ☐ NO
5.   I agree that the loan may not be assumed by another person without prior approval of MASBDA. ☐ YES   ☐ NO
6.   I understand and agree that an unrefundable application fee of \$50 shall be submitted with this application. ☐ YES   ☐ NO
7.   I understand and agree that a program fee of 1% of the amount borrowed will be charged and due at closing, with a minimum fee of \$250. ☐ YES   ☐ NO
8.   I understand that the borrower shall be obliged to pay closing costs incurred by MASBDA including attorney's fees, recording costs, survey costs, and filing fees in connection with the loan. ☐ YES   ☐ NO
9.   I understand and agree that loans cannot be made to producers whose poultry or livestock operation has been determined by the Missouri Department of Natural Resources to be a "concentrated animal feeding operation." ☐ YES   ☐ NO
10.  I understand and agree that no loan will be made until MASBDA has received a copy of the Missouri Clean Water Commission Letter of Approval for Operation for the animal waste treatment system being financed. ☐ YES   ☐ NO
11.  I understand and agree that (a) security (first or second deed of trust and/or a lien on equipment being financed) and (b) a designated source of repayment (an assignment of allowable payments or guarantees) will be provided for the loan. ☐ YES   ☐ NO
12.  As an applicant to a program administered by the Missouri Agricultural and Small Business Development Authority, I (we) understand that the application for a loan authorizes the Authority to obtain financial credit information. (No further notice of subsequent access to this information shall be provided during the term of the loan.) ☐ YES   ☐ NO
13.  To the best of my knowledge, all information I have supplied to the Authority is truthful and complete. This includes the application and all documentation, including financial statements. ☐ YES   ☐ NO
14.  I authorize the Authority to release information regarding the description of the property to be financed to the extent necessary to comply with legal requirements for processing the loan application. ☐ YES   ☐ NO

The Lender has submitted with the application;

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li>• Cover Page (Explanation of what is wanted, background of farmer and operation, etc.)</li> <li>• A copy of Designated Source of Payment</li> <li>• Three (3) years Federal Tax Returns</li> <li>• Current Financial Statement</li> <li>• Data Input Sheet</li> </ul> | <ul style="list-style-type: none"> <li>• Data Input Sheet Addendum</li> <li>• Copy of Contract for the Contracting Firm</li> <li>• A Copy of the Letter of Approval to Construct issued by Missouri DNR</li> <li>• A Copy of the Letter of Approval to Operate issued by Missouri DNR</li> <li>• Copies of Receipts for expenses to be covered by loan</li> </ul> |
|--|---|

SIGNATURE OF BORROWER	DATE
SIGNATURE OF BORROWER	DATE

# DATA INPUT SHEET -- START UP MODEL FEEDER-TO-FINISH

Name of Farm :

Type of Operation:

Start Up Month & Year (enter numbers like 1/1999)

## START UP COSTS

## TOTAL COST

Site Preparation

Lagoon Construction/Manure Storage

Consulting and Permitting Costs

Water Supply

Utilities and Stand-by Power

Acres of Land Purchased

Dollars/Acre Paid for the Land



## Building Schedule

Month 1:

Month 2:

Month 3:

Month 4:

Month 5:

Month 6:

Month 7:

Month 8:

Month 9:

Month 10:

Month 11:

Month 12:

Month 13:

Month 14:

Month 15:

Month 16:

Month 17:

Month 18:



## BUILDINGS & EQUIPMENT COSTS:

## TOTAL COST

Finisher Building(s)

Straight Line Depr.-Number of Years Life

Salvage Value of New Buildings & Equipment


**FEEDER PIG ACQUISITIONS:**

**Available Pig Spaces Per Turn in Finishers:**

Number of Feeder Pigs Purchased Per Turn:

Number of Days Between Turns:

Avg. Price Paid for Feeder Pigs Per Head:

**Avg. Age in Days of Feeder Pigs:**

**Avg. In-Weight of Feeder Pigs:**

### Percent of Feeder Pigs That Are Barrows:

First Stocking Month &amp; Year (MM/YYYY)


## PRODUCTION DATA

### Finisher Mortality

### Percent of Hogs Sold as Market Animals

### Percent of Hogs Sold as "Lights"

### Average Weight of "Lights"


## ANIMAL SALE PRICES

Average Barrow Base Sale Price/CWT

Average Gilt Base Sale Price/CWT

Average "Light" Animal Sale Price/CWT

Barrow Premium (\$/Head)

Gilt Premium (\$/Head)

### Average Carcass Yield

LONG-TERM	Year 1	Year 2	Year 3

## FEED DATA

				FEED	TOTAL
RATIONS	COST/TON	DAYS ON	EXPECTED	CONSUMED	FEED
BARROWS:		THE RATION	ADG	/PIG/DAY	CONSUMED
Finisher 1					
Finisher 2					
Finisher 3					
Finisher 4					
Finisher 5					
Finisher 6					
Finisher 7					
Weighted Avg/Totals					

## GILTS:

Finisher 1					
Finisher 2					
Finisher 3					
Finisher 4					
Finisher 5					
Finisher 6					
Finisher 7					
Weighted Avg/Totals					

## FINANCIAL INFORMATION

### NEW TERM DEBT

	LOAN 1	LOAN 2	LOAN 3	LOAN 4	LOAN 5
Existing Term Debt Interest Rate					
Number of Loan Payments/Year (1, 2, 4 or 12)					
Amount of Original Loan					
Number of Years Financed					
Month and Year of First Payment					

**EXISTING TERM DEBT**

Existing Term Debt Interest Rate

Number of Loan Payments/Year (1, 2, 4 or 12)

Amount of Original Loan

Number of Years Financed

Month and Year of First Payment

Number of Payments Already Made

## LOAN 1

## LOAN 2

### LOAN 3

### LOAN 4

### LOAN 5

### Line of Credit (LOC)

LOC Interest Rate

Existing LOC Balance

Equity Contribution (Cash)

## OTHER INCOME

Avg. Annual Other Income (Hog Enterprise Only)

**AVERAGE ANNUAL NON-FEED VARIABLE COSTS:**

Animal Health

Custom Hire

Contract Production

Fuel, Oil &amp; Gasoline

Insurance

Hired Labor

Marketing

### Miscellaneous

Professional Fees

Rent or Lease

Repairs

## Supplies

## Taxes

## Utilities

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1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 2680, 26

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